

1 **ABSTRACT**

2 Methods and arrangements are provided that display at least one user input
3 field within a graphical user interface and automatically display reminder
4 information associated with the user input field through a non-modal mechanism
5 within the graphical user interface. The methods and arrangements monitor user
6 input activities and automatically display the reminder information associated with
7 the user input field through the non-modal mechanism after a defined period of
8 user input inactivity. For example, if a user is unable to remember a password,
9 then the methods and arrangements provide for an automatic non-intrusive way for
10 the reminder information, which the user previously entered when setting up their
11 password/account, to be displayed. A tip balloon is one type of a non-modal
12 display mechanism that does require the user to respond and does not interfere
13 graphically and/or operationally with the ongoing graphical user interface
14 supported process.

15
16
17
18
19
20
21
22
23
24
25